PROJECT: Plaza Grande, Old Bridge, NJ

Facade Restoration



Overview:

Plaza Grande at Old Bridge is a condominium consisting of 10 three-story buildings. In 2009, Kipcon prepared a Transition Study for the community and has since has acted as the Association expert in their construction defect claim against the developer. In 2015 the Association was awarded close to \$10 million as a result of extensive expert services provided by Kipcon. The Association subsequently retained Kipcon to prepare the necessary design specifications to perform extensive remediation to the facades and roofs of all buildings. The Association's objective is to remove the entire façade (except for the vinyl siding areas) of all buildings in order to reconstruct these areas to provide the same aesthetic look as the initial design. This has included an evaluation of alternative materials and installation techniques. Upon completion of the design Kipcon as retained to solicit contractor bids for the work as well as provide contract administration

services throughput the construction process.



Services Provided:

- Construction defect expert services
- Moisture Probes/Invasive Testing
- Visual evaluation of damaged shingle roofs, building facade and additional construction defects
- Preparation of structural remediation designs for roofs and façade replacement
- Bidding services for roofs and façade
- Contract oversight for the work performed



Highlights:

- Kipcon provided extensive expert testimony services in order to support the Association in its construction defect claim.
- Kipcon prepared plans and specifications for that provide for the replacement of the façade and roofing as well as address any underlying damage that is found during construction.



Example of structural damage of the stone façade and gaps between fascia boards at roof sheathing as a result of improper installation